

Bartlett 1933

124761

# RECORD

Contents Scanned  
March - April 2012  
Matt Nguyen

Bartlett

1933

124761





Norcross - Bartlett Exped.  
1933

acc. 124761

Fox Basin and Vicinity.

124 / 761

Clarence R. Shoemaker  
National Museum

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# BIOLOGICAL SOCIETY OF WASHINGTON

ERNEST P. WALKER, President

The 915th meeting of the Society will be held on **Saturday evening, November 15, 1941**, at 8 o'clock, in the **Assembly Hall of the Cosmos Club**, entrance on Madison Place at the gate south of Cameron House. Regular Council Meeting at 7.30 P. M.  
Visitors are welcome.

## COMMUNICATIONS

Review of Recent Books. (15 minutes.)

FRANK THONE, Science Service.

Items of Interest in the Biological Field. (15 minutes.)

## PROGRAM

Wildlife in Color. (Kodachrome, 1 hour.)

CLEVELAND GRANT, Covington, Kentucky.

Mr. Grant is a nationally-known lecturer and wildlife photographer.

L. K. COUCH,  
Fish and Wild Life Service  
*Chairman, Committee on Communications.*

J. S. WADE,  
Entomology and Plant Quarantine,  
*Corresponding Secretary.*

*Members are urged to submit names of qualified persons who would like to become members.*

**SPECIAL NOTICE**—A few copies of the following publications issued by the Society are still obtainable from the corresponding secretary at the prices indicated:

"Birds of the Washington, D. C., Region," by M. T. Cooke, 79 pp., octavo, paper, 1929, 50 cents.

"International Rules of Zoological Nomenclature," 28 pp., octavo, paper, 1926, 50 cents.

"The Mammals of the District of Columbia," by Vernon Bailey, 35 pp., octavo, paper, 1923. 25 cents.



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Fish. Page 25:-

DREDGE pp 15.

D  
E  
F



Miscellaneous :- pp 50.

Plankton pp 15.

M  
N  
O  
P



Stomachs:- pp. 100

DREDGE: - And Plankton.July 25<sup>th</sup> 1933 -

3 miles South from Salisbury Island

#1 Depth - 20 fathoms -

July 25<sup>th</sup> 1933

#2 3 miles South from Salisbury Island

Depth 27 fathoms: -

In each of these cases, the imminence of ice forced us to which the dredge up in a hurry and as a result it is probably not representative of the bottom, as well as being deficient in the smaller forms.

#3 Plankton Net down 3 hours fishing with strong current - running 4 knots ~~at~~ two miles from shore. Ship anchored in 5 fms water South of South Hampton Island. Hudson Bay Aug. 3. 1933.

#4 Same thing as above only Net was out 6 hours. Current running East 90% tide perhaps more swiftly than above.

#5 Glass Jar contents of which contain material obtained at same place as above. ~~from~~ 7 pm. Keep floating by and the Pablos were gotten by use of Dr. Schmidt's Cup dredge. Ship anchored. Along the coast is low and shingly. Bottom loose stones difficult to get. Ship anchored to hold. Keep makes the dredge. Unless on the bottom it will not fish.

Aug. 4-33

#6 Same as #5

South shore South Hampton Id & Hudson Bay, ship at anchor in 5 fms



# 7 1/2 miles off shore from the  
 point of view of the Hudson Bay  
 of the Hudson Bay of the Hudson Bay

# 8 1/2 miles off shore from the  
 point of view of the Hudson Bay  
 of the Hudson Bay of the Hudson Bay

# 9 1/2 miles off shore from the  
 point of view of the Hudson Bay  
 of the Hudson Bay of the Hudson Bay

At this anchorage we  
 find currents erratic and not  
 constant for the full time of ebb and  
 flow. Neither are the currents so swift  
 of course we are 5 to 6 miles from shore  
 anchored in 7 fms water and may be  
 out of the flow either way.

# 10. 5 miles west of Monico Point, Southampton  
 Island, Hudson Bay. August 6th 1933.

Washings of kelp taken from anchor  
 when hoisted.

# 11. Aug 6th 1933 - 5 miles west of Monico point,  
 Southampton Island, Hudson Bay.  
 Plankton net - # 10 - surface.

#12  
 Class  
 [unclear]  
 [unclear]

Aug 14 1933. From the 1300 ft. of  
 depth to 1400 ft. in the Gulf of Mexico  
 (only 100 ft. from the surface) a small  
 number of fish were taken. 1300 ft. to 1400 ft.  
 mainly 1/2 inch. fish.

#13  
 [unclear]  
 [unclear]

(2 bottles later  
 continued)

#15 " " #14 - ~~in large fruit jars~~ -

August 17th 1933  
 From the 1400 ft. to 1500 ft.

#16  
 [unclear]  
 [unclear]

From the 1500 ft. to 1600 ft. about midday  
 a dredge - 15 minutes  
 Aug 17th

#17  
 [unclear]  
 [unclear]

From the 1600 ft. to 1700 ft. from midday  
 of Aug 17th while a dredge 12 fms water.  
 Aug 17th

#18  
 [unclear]  
 [unclear]

A dredge was taken - dredge  
 from 1700 ft. to 1800 ft. - ~~1700~~ would find  
 in 1800 ft. - depth 12-30 fathoms.  
 Cont. to of these are labelled under numbers  
 18, 19, 20 - In large fruit jars.  
 Same as 18.

19120-



#21

Whale-Anchor this Am. used to dredge  
drifting it ~~from~~ the length of the Vaul. Fluff  
was done at 3 different-tries. The Collection is  
in # 21. Extreme End White Island. (West End) Near  
Corner Straits. Frozen Strait. Fox Channel. Aug 10<sup>th</sup> 1933

#22

#23, #24, #25, #26:-

DREDGE - contents in four large (quart).  
fruit jars labelled under nos 23, 24, 25 & 26.

Position:-

Hurd

Ducketts Cove, Hurd Channel - Melville Pen.

August 11<sup>th</sup> 1933. - (Fox Channel, <sup>Frozen</sup> Frozen Strait)12 fms. Water Dredging done by Whale Boat  
Towing Dredge 1 hour and 15 minutes.Several times Dredge was hauled up and  
emptied. Haul thinned by working  
sea weed in fresh water. And  
straining through Plankton net.

#27

Dredge Contents in 3 (three) large quart-

28

fruit jars labelled under nos #27, 28, 29

29

Position Ducketts Cove. Hurd Channel

Melville Peninsula Aug 12<sup>th</sup> 1933 → Page 19  
"Fox Channel, Frozen Strait"

From 9 am to 1 am two men in small boat moved land on large ice then tow the Dredge slowly or haul in by hand. Sometimes in a fathom of water other times 13 to 14 fms. Many times Dredge was hauled up. Of course the persons doing this were unaccustomed to this sort of work. Haul was thinned by working sea loosed in fresh water and straining through plankton net. ~~the~~ One large star fish to large for get placed in alcohol tank.

# 30

31

32

33

Dredge Contents in 4 large quart-trust-jars. Labeled under nos. 30. 31. 32. 33. Positions and all details of collection pretty much the same as yesterday Aug 12th. Date of today's Collection Aug 13th 1933.

# 34

Plankton Net. Position Frozen Strait - ~~Mouth of~~ Fox Channel. Net down ten minutes as ship drifted through ice - Aug 14, 1933

# 35

Aug. 15, 1933.

Frozen Strait

Frozen Strait, Fox Channel.

Plankton net towed behind vessel for 15 minutes <sup>at slow speed</sup> Fine clear day: - calm - many seals in water and <sup>a few</sup> on ice - much ice.



#36. - Same as for #35:- Aug 15 - 1933 - later in day:-  
Net towed for 10 minutes.

#37. August 16<sup>th</sup> - Frozen Strait - Plankton.

Moderate east wind, raining -

Tight ice on one side of strait, open water on the other. - Seal and nowwhal playing around. - Net towed behind vessel for about 20 minutes at slow speed and drifting. - Net very slimy - Greenish colour. Some of slime squeezed into jar.

#38. Aug. 16<sup>th</sup>. Frozen Strait - Plankton  
Mod. East Wind with fair. Ross Bay  
open water where ice was ~~where~~ #37 was  
towed by ship. Net ~~overboard~~ for 2 ~~minutes~~  
going slow ahead.

#39 Aug 16<sup>th</sup>. Same position as #37 samples  
from bottom taken up by Dredge 22 fms  
to 55 fathoms.

#40 Aug 16<sup>th</sup> "Dredge" let down for 15 minutes  
in 20 fms. <sup>ship</sup> then drifted to 14 when it was then  
taken up. Contents in Jar No. 40. Near north  
West end of Van ~~Antar~~ Island. Frozen Strait.

# 41

Aug 17th. 1933. Ship Anchored in Hard Channel between Bushuan Island and Melville Peninsula 11 fms water. Dredge was hauled for a distance of the length of ship. It was a Rocky Bottom as the grounded ice showed all mud, kelp, and sand, from off the bottom. Coming in to anchor in deeper water we found softer bottom. To keep for ice to come. Shell that is in the Small Bottle No 41 was taken in two hauls.

# 42

Aug 17th 1933. 3 Hauls of Dredge taken in Boat for a distance of 100 fms line from ship. The Dredge when pulled on Bottom was slowly hauled by men to ship. Large quantities of Sea Weed Wastes in fresh water; and strained for Plankton. Position same as # 41.

# 43

Aug 19th. 1933. 3 Hauls of Dredge used the whale boat to tow dredge for 2 hours in a channel between two named Islands South of Cape Martens, Melville Peninsula, depth of water 7 fms to 15 fms. A very old floor of Ice from Fox Basin fills this channel and they know the bottom scoured in the passage to and fro. Filled with fresh water.

Just to eastward of Duckett's Cove as shown on chart.



# 44 Plankton taken while vessel was  
Anchored with the Grabs loaned to us  
by Dr. Guido Schmidt. in a cove on  
the East side of an Island in Storges  
Bourne Strait. Melville Peninsula.  
Depth - water 9 1/2 fms. Aug 18th. 1933.

Nos. 45. 46. 47. 48. 49 Glass jars are the  
Contents of the Dredge let down as we  
Entered a nice quiet place between Cape  
Martineau and Mc Karem. South end  
of Melville Peninsula Aug. 19th. 1933  
The ship towed it for 100 fms then  
when Anchored it was slowly hauled  
in by one man without a hitch.  
The depth of water was 25 fms to 7 fms.  
It was then strained in fresh water and  
all Contents put in the above number  
of glass jars.

# 46 When Dynamiting old Hares office  
which barred our passage to Byron  
Inlet a few of the fish in # 46 came  
to surface. The Sills were much  
quicker than we so we only got  
this one. Rosidif - a small shrimp  
to Byron Inlet. Near Cape Martineau  
Melville Peninsula. Aug. 20th. 1933

Notes Bottom taken removed to top and 12 bottles removed with  
any of 33 anything but. Shaded in blue.

Melville 23  
←

Nos 47  
and 48

same as # 45

Contents of Wedge Coming to anchor in  
a cove to the westward of Cape Edwards  
on the eastern side of Lyon Inlet.  
Wedge had a lot of mud which  
was washed in fresh water, and  
a enough saved to fill the two  
jars. Nos. 47 and 48.

# 49

The Contents of No. 49 is the result of two men  
of the crew sent on shore in the land wash after  
the tide had gone out. The worms gathered  
are about one foot above low water level  
on deep white mud, the worms burrow ten  
inches in this mud. And when the tide comes  
in, covering them they come <sup>through the mud</sup> up so that one  
can see them spreading out like a flower.  
Position - "De Cove" on the North Shore of Lyon  
Inlet. Melville Land. Fox Channel. August  
24th. 1933.

# 50

Contents of # 50

as # 49  
Same conditions, place.  
As yesterday. Aug 25th. 1933.

# 51. 52

Plankton net Mouth of Lyon  
Inlet - Melville Peninsula. Aug  
27th. 1933. Toward net ship moving  
slowly through ice. Collected  
specimens in open water.



- # 54 Dredge down for 5 minutes  
towing by ship just before steam  
canoe of anchor, much ice  
shallow water. Aug 27/33  
Position Winter Harbour. Winter  
Island beyond Tuley Fox Channel

\* Note. It was here in 1821-1822. His Majesty's Ships  
FURY and HECLA. Under Command Capt. W.E. Parry. <sup>WINTERED.</sup>

- # 53 Taken from anchor. Sea weed  
and mud washed in  
fresh water. Aug 27<sup>th</sup> 1933  
Barrow Harbour, Lyon Tuley  
Melville Peninsula. Fox  
Channel.

- ~~XXXX~~  
# 55. Gathered also from anchor when  
hoisted at Murray's Pt. Lyon Tuley Melvi  
lle Peninsula. The mud and kelp was  
washed in fresh water and strained  
through net. Aug. 27<sup>th</sup> 1933.

- # 56. Plankton Net. Aug. 30<sup>th</sup> 1933, Anchored mouth  
of Barrow River Melville Peninsula. ~~Fox~~ Barrow.  
Strong Current - 1 to 4 knots. Water temp 35.5 F. and  
when big lot of ice came in 31.5 F.

Cleaned  
giving down  
bottom.

July 20<sup>th</sup>. 1933. -

#1

Lat 61.2. N.

Long 64.25-W:-

19 hrs S.C.T. Fish found on ice - exposed - Fulmar gulls around:- Seemed to have been dead for some time ~~and~~ eyes were torn out and it was partly eviscerated per anum. - -

The fish was about three feet from the edge of the ice - The few blades of grass were adhering. -

#2.

August 11<sup>th</sup> 1933 -

Ship anchored in Ducketts Cove, Hurd Channel, Fox Channel, Melville Peninsula -

These little fish taken in a small stream joining two lakes - The lakes were low and separated from the high water mark by about 50 yards of low shore:- It is probable that the high spring tides enter it as the water is brackish:- (saltish)

Aug. 20 fish see #46 p. 22

#3.

Fish taken in Eskimo net at mouth of River.

Aug 29<sup>th</sup>. 1933 -

Borrow River.

Melville Peninsula - wrapped & put in alcohol ~~lab~~ tanks.

(Continued on Page  
H.O.)



- #57 Off Cape Penhryn. Fox Basin  
 Aug 30<sup>th</sup> 1933. Anchored. Net  
 fished with strength of current.  
 Position and date
- #58 Same as #57. Except that  
 it's an independent haul sample  
 to #57. Current strong ebb.
- #59 Plankton. Position <sup>and date</sup> same as #57 + 58.  
 Net down for 2 hours. They anchored blowing  
 hard from W.N.W. Current running strong.
- #60 Plankton Net down from 6 am to noon (ship  
 anchored in same place as #57. 58. 59.  
 Currents irregular in the loop outside shore  
 runs 18 hrs. Ebb 6. No ice near when this  
 was done. Aug. 31<sup>st</sup> 1933. Blowing also  
 North Wind.
- #61 Plankton same as #60
- #62 Dredge! Whilst Anchored Dredge  
 was hauled the length of vessel  
 in 11 fms water. Rocky bottom.  
 Position: Right. Cape Penhryn. Fox Basin,  
 Aug 31<sup>st</sup> 1933

#62

Came ashore & position as \$57 to  
#62.

#64

Planation cleaning down shore  
to anchorage of Iloilo Harbor  
Iloilo Island. Hula & Jura  
points. Sept 2<sup>nd</sup> 1933. Net down  
for 10 minutes

#65

Came up on anchor from  
back side of Iloilo Harbor  
Place as #64. Sept 2<sup>nd</sup>  
1933

#66

#67 #68 #69 are the contents  
of two short hauls of the dredge in  
20. 21. and 30 fms. At the entrance  
to the Straits of Jura and Hula.  
September 3<sup>rd</sup> 1933.

#70

and #71

" " " " " " " "  
Dredge cleaning in to anchorage of Iloilo  
Harbor. Net down the dredge; haul  
towed it for a hundred feet for 20 and  
when we got it on board the 7<sup>th</sup> haul  
thing was filled with mud. ~~the~~  
We found two glass jars <sup>of it</sup> #70. and #71  
from the washings in fresh water; September  
3<sup>rd</sup> 1933.



#72. Plankton net - towed by ship for  $\frac{1}{2}$  hour going slow ahead.  
 "Fury and Herald Strait." Floating ice Walrus and seal plentiful. Ice and in water. Lots of Northern Phalaropes feeding. Sept. 3rd. 1933.

#73 Dredge; Contents obtained from Dredge towed by ship as she went to her Anchorage. This is where in late ~~June~~ Winter, Spring and early Summer, the Walrus are abundant. Although we saw none nevertheless they come when seasons and ice conditions are ripe. Depth of water 8 to 10 fms. Place close to settlement of Pingit-kalik. Eskimo Village Eskimo and Melville Peninsula North East End. Entrance "Fury and Herald Strait". Contents washed in fresh water and drained in plankton net. Sept. 5<sup>th</sup> 1933.

#74. Plankton. Towed by ship slow ahead between the Island of "Ooglit" and the Eskimo Village of Pingitkalik. N.E. End of Melville Peninsula Fox Basin or Entrance the Strait of Fury and Herald. Same place as Dredge #73 was worked but down together. Sept. 5<sup>th</sup> 1933.

- #75 Plankton net out 10 minutes, when  
going into Andros-Iglolik Harbor  
Iglolik Island. Fury & Arda Strait.  
September 5th. 1933.
- #76 Plankton, from Net-down 5 minutes  
going to Andros. ~~At~~ Pingitkalik. Sept-  
6th. 1933
- #77 Dredge, Net let-down coming to  
Andros and toward for a short distance  
Pingitkalik. Straits Fury and Arda  
N.E. corner Melville Peninsula Sept-  
6th 1933.
- #78. #79. #80 and #81. The Contents of  
the four Bottles of Plankton were  
taken from midnight to 8 am. While  
Anchored in a gale of W. Wind and Snow,  
September 7th. 1933. Position, Pingitkalik  
An Eskimo Village on the N.E. end of the  
Melville Peninsula. ~~For~~ <sup>Basin</sup> ~~Entrance~~, ~~and~~  
Entrance to the Strait of the Fury and  
Arda.
- #82. #83. #84. Same date and Position as ~~#78~~ <sup>#78.</sup>  
to 8 ~~am~~ <sup>except</sup> there were made from  
8 am. to Noon.



✓ # 5. 86. and 87. Plankton Jarra. Date  
and position as Numbers 78 to 84  
taken from noon to 4 <sup>pm</sup>

✓ # 88. 89. and <sup>and # 91</sup> 90. Plankton; same date and  
place as Numbers 78 to 90. Net-fished  
from 4 to 6 <sup>pm</sup>.

✓ # 92 Same as # 78 to 91 except that this was  
taken from Net-fish before dark.  
Position and date same.

✓ # 93. 94. 95. Same as # 78 to 94 Net-fished  
~~from~~ 6 am. to 8 am. ~~when we~~ for  
mackerel. Towed # 95 for about while.  
Perhaps 8 minutes.

✓ # 96. Plankton, Coming to Anchor in a  
Bright or Cove on the south side  
of the Dorset-Shore about 15 miles East  
of Trinity Islands. Fox Channel. Baffin  
Land. Net-fished for 15 minutes Towed  
~~As~~ ship cleared ~~plw~~ to anchor Sept-11<sup>th</sup>/1933

and Bag. # 97 and # 98  
# 97 Dredge. Jar. Coming to anchor in a cove  
and South Shore Dorset Land, Fox Channel.  
# 98 Baffin Land. Dredge was lowered and towed  
slowly until we anchored. Contents washed and  
strained through Plankton Net. Sept. 11<sup>th</sup> 1933.

#99

Plankton Contents from Net  
hanging to stern at anchor and  
drifting with current from 6<sup>th</sup>  
to 4<sup>th</sup> of ~~the~~ September 11<sup>th</sup> and 12<sup>th</sup> 1933  
Place of Collection same as #96 to

#98

#100

Contents of this Bag Mud taken from  
flukes of anchors off the Cove of the  
~~Cove~~ Dorset-Shore; Fox Channel,  
Baffin Land. Sept 12<sup>th</sup> 1933.

XXX Note: The Dorset-land is on the North side of  
Fox Channel, between the Trinity Island  
and Cape Dorset. Baffin Land or  
Island.

Note. A Photostat of the Region  
Covered in this Summer 1<sup>st</sup> Sep 1933.  
with Anchorage and all places  
mentioned marked in Red is  
enclosed. Viz - For Reference  
purposes a similar Chart covering  
the work done in 1927 is also  
included. My reason for enclosing  
the 1927 Chart is that the work  
done may possibly be tied in  
with that of this Summer 1933.

When finished I would like to have both Charts returned.



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Fish. Continued from Page 25.

#4. #5 #6 #7 #8. September 17<sup>th</sup> 1933. and Turnavich  
Island Harbour - near Inukhovich - Labrador.  
These trout taken at mouth of river  
in pool at foot of <sup>water-</sup> Fall.

#8. September 17<sup>th</sup> 1933 - Turnavich Island - Labrador.  
This small fish came out of the mouth of  
a codfish taken near Turnavich - It was  
kept in salt until we arrived.





## Miscellaneous material.

1July 26<sup>th</sup>:-

Wind - light NNE. Foggy:-  
 15 miles S.W. of Salisbury Island and on a large  
 ice floe between Nottingham & Salisbury - These  
 specimens taken, - mostly from little pools of  
 fresh water on the ice - This ice is coming  
 out of Foul Bay.

2July 30<sup>th</sup>:-

Hurd from anchor paw - anchorage (Coral  
 in to South Bay, Southampton Island -  
 five fathoms:- Few shrimps etc from  
 low ~~water~~ water mark

3August 9<sup>th</sup>.

White Island -

Frozen Strait -

Seeming caught on shore.

~~#4~~August 11<sup>th</sup>, 1933.

Duckett's Cove, Hurd Channel, Melville Peninsula.

Seeming caught on shore.

~~#5~~

August 15<sup>th</sup> Duckett Cove, Melville Peninsula.  
 Hurd from Anchor. Depth of water 13 fms.

#6.

Aug 21<sup>st</sup>. 1933 - Anchorage midway between Cape McIvor and Cape Maitland, Melville Peninsula.  
Taken from seaweed on anchor. -

#7.

August 5<sup>th</sup> 1933.

Bay of God's Mercy, Southampton Island  
A few specimens picked up with forceps on the littoral - The tide here rises 8 feet about and runs out in places for half a mile or more. The adjoining shore line is very low, swampy and mossy - A polar bear was seen in the vicinity of these specimens -

#8.

August 9<sup>th</sup>. 1933

Cape Foul, Southampton Island. -

Three ~~stomach~~ calculi taken from a red throated loon and may be of interest to some animal pathologist. They were quite free in the body cavity near the ~~posterior~~ dorsal wall -

I cut the large one and it rather reminded me of a caseous lymph nodule as my knife cut through it but there did not seem to be no apparent vascular connections. -

#9.

Sept 17. 1933 -

This mouse taken on Labrador mainland near Malbois by Thomas Lyall. He skinned it but omitted sex determination - He stated that it jumped instead of ran along.









July 25 3 2 miles South from Salisbury Island.

1933. #1 Stomach of Polar Bear :-

Bear swam for a long distance in water before it was taken :-

#2 Aug 6<sup>th</sup> -

10 mls E. of Cape Fullerton -

Sir Thomas Rowes collection -

Stomach of Bearded Seal. -

Notice a number of tape worms, prob. accounting for the large tumours -

#3

Aug 6<sup>th</sup> -

10 mls E. of Cape Fullerton -

Stom. of Har Rate Seal.

#4

Aug 6<sup>th</sup>

10 mls E. of Cape Fullerton -

Stom. of Har Rat Seal.

#5.

Quart fruit jar :- Aug 11<sup>th</sup> & 12<sup>th</sup> 1933 :-

Duchetts Cove, Dund Channel, Frozen Strait, Melville Peninsula -

Jar contains stomachs of Marmottes taken on shore and 1 ermine (in summer coat) - The ermine stomach bears a label :-

#6.

Aug 15. 1933 :-

Extreme S. end of Frozen Strait, Fox Channel, Stomach of Har Rat Seal.

# 7.

Aug 15, 1933: <sup>Frozen</sup>  
 South end of Troger Strait, Fox Channel,  
 Stomach of Square Flipper Seal: Shot on  
 ice: -

# 8.

Aug 21<sup>st</sup> 1933 -

*Inchillia Peninsula*

Lyon Inlet, East of Cape Montreuil,  
 Stomach of Square Flipper Seal. Shot  
 on ice: - <sup>ova</sup> and embryos preserved in 1/2 pint  
 form.

# 9.

Aug 21<sup>st</sup> 1933 -

Lyon Inlet - East of Cape Montreuil -

Part of stomach contents of Ringed seal -

# 9A.

#

Worms from gullet of Ringed seal -  
 same <sup>real</sup> as # 9: -

# 10:-

September 3<sup>rd</sup> 1933:-

Dury and Hecla Strait:-

Stomachs of Square Flipper seals - (10, 11, 12, 13, 1).

11

12

✓

13

These seals were all shot on floe ice and  
 had been on ice long enough to become dry  
 and quiet. - Weather was calm, fine and  
 clear. -

Contents of Stomach # 10 in muslin  
 Bag:- Tape worms were found in chloeden  
 of which a piece is enclosed and extending into  
 the pyloric antrum. - Nematodes were



found at cardiac end of stomach adhering to the mucosa in clumps. - Contents at the pyloric end were solid - at cardiac end more fluid. ~~the whole stomach is injected with a solution of formalin~~ -  
 piece of <sup>cardiac</sup> mucosa with worms attached is enclosed: -  
 stomachs 11, 12, & 13, preserved intact. -

#14.

September 17<sup>th</sup> 1933.

Island Harbour, Labrador, (near Makkovik).

Stomachs of trout taken in pool at mouth of river - specimens # 4, 5, 6, &amp; 7. pp 40-.

#15.

snout box containing a number of birds' stomachs. -

#16.

Cove midway between Cape McTear and Cape Montserrat, Melville Peninsula -

Contents of stomachs of two young gyrfalcon. F. rusticolus. August 20<sup>th</sup> 1933.

#17.

Borrow River, Melville Peninsula, Aug 29<sup>th</sup> 1933.

Stomachs of two young duck hawks.

F. peregrinus anatum

#18. 819 - same bottle: -

August 30<sup>th</sup> 1933.#18. Cape Penrhyn - Melville Peninsula -  
 stomach of white gyrfalcon - F. islandus.

124761

# 19. Igloodik Island. Fury & Hecla Strait.  
September 5<sup>th</sup> 1933:-

Stomach & viscera of *Falco islandus* -  
~~St~~ some tape worms were seen in the  
body cavity so the viscera were removed completely.

[ It might be of interest to note at this  
point that the white gyrfalcons  
seen on the trip circled around the ship  
and finally perched on the masthead -

<sup>(3)</sup> ~~There~~ were <sup>seen</sup> ~~three~~ in this position -  
The fourth was seen inland, and hunting  
alone. ]

# 20. September 4<sup>th</sup> 1933.

Igloodik Island - Fury & Hecla Strait.  
Stomachs of young red throated loons (*Gavia*  
*stellata*)

# 21. September 11<sup>th</sup> 1933.

Igloodik Island - Fury & Hecla Strait.  
Stomachs of adult red throated loons.  
*Gavia stellata* -









